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PREV. PAID ISSUE FEE

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TOTAL EFF(S) DUE

\$1810

1 Oblon, Spivak.

McClelland, Maier

DATE DUE

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CONFIRMATION NO	ATTORNEY DOCKET NO	FIRST NAMED INVENTOR	FILING DATE	APPLICATION NO.
1395	282651US8X	Richard Stirling-Gallacher	07/03/2001	09/897,910

PUBLICATION FEE DUE

\$300

CLASS-SUBCLASS

455-517000

or agents OR, alternatively,

2. For printing on the patent front page, list

(1) the names of up to 3 registered patent attorneys

A Payment by credit card. Transmitted via EFS-Web.

TITLE OF INVENTION: CHANNEL ESTIMATOR FOR OFDM SYSTEM

SMALL ENTITY

NO

Change of correspondence address or indication of "Fee Address" (37 CFR 1.363).

Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) a.tached.

APPLN, TYPE

nonprovisional

EXAMINES

DEAN RAYMONDS

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3. ASSIGNEE NAME AND RESIDENCE DATA TO BE PRINTED ON T	THE PATENT (print or type)
PLEASE NOTE: Unless an essignee is identified below, no assignee recordation as set forth in 37 CFR 3.11. Completion of this form is NOTE.	data will appear on the patent. If an assignee is identified below, the document has been filed for T a substitute for filing an assignment.
(A) NAME OF ASSIGNEE	(B) RESIDENCE: (CITY and STATE OR COUNTRY)
SONY DEUTSCHLAND GmbH	Koeln, GERMANY
Please check the appropriate assignee category or categories (will not be pr	inted on the patent): 🔲 Individual 🚨 Corporation or other private group entity 🚨 Government
4a. The following fcc(s) are submitted: 4b ■ Issue Fee	D. Payment of Fec(s): (Please first reapply any previously paid issue fee shown above) A check is enclosed.

Dublication Fee (No small entity discount permitted) 5. Change in Entity Status (from status indicated above)

Advance Order - # of Copies

a Applicant claims SMALL ENTITY status. See 37 CFR 1.27 ■ b. Applicant is no longer claiming SMALL ENTITY status. See 37 CFR 1.27(e)(2).

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Authorized Signature Paul J. Killos Typed or printed name

JAN 2 1 2010

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Registration No. Registration No. 58.014

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